

BHARATHIAR UNIVERSITY, COIMBATORE – 641 046

**B.Sc. CS/IT/CT/SS/MM/CSA & BCA
CBCS Pattern**

Effective for the students admitted from 2011-12 and onwards

SKILL BASED SUBJECT

Skill based subject 4: B.Sc. I.T. - DOT NET LAB

1. Create a VB .Net program to add a string to Combo box with value of Textbox when user clicks button control.
2. Create a VB .Net program to display hierarchical representations of items with tree view control using Runtime coding.
3. Create a VB.Net program to handle user defined Exceptions.
4. Create a VB .Net program for Employee details to read and display the data using constructors and member functions.
5. Create an application in VB .Net to demonstrate the following events:
 - i. Click
 - ii. Mouse Down
 - iii. Key Down
 - iv. Form Load
6. Create an application in VB .Net for File Menu with Menu items New, Open, Save, Print and Exit & Edit Menu with Menu items Cut, Copy, Paste, Find and Undo.
7. Create an application in VB .Net for student information database and perform the following operations:
 - i. Addition
 - ii. Deletion
 - iii. Updation
8. Design a website using web form to show the current date and time when a user clicks the button.